

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Victor F. Petrenko, et al.

Group Art Unit:

2838

Serial No.

10/056,163

Examiner:

Filed:

January 24, 2002

Attorney Docket No.

392147

For:

LOW-FREQUENCY DE-ICING OF CABLEWAYS

Box: Missing Parts

Commissioner for Patents Washington, D.C. 20231

CERTIFICATE OF MAILING

Date of Deposit: April 24, 2002.

I hereby state that the following attached papers:

- 1. Certificate of Mailing [1 page],
- 2 Submission of Missing Parts form [2 pages];
- 3. Copy of Filing Receipt [2 pages];
- 4. Notice of File Missing Parts of Non Provisional Application Filed under 37 CFR 1.53(b); [1 page];
- 5. Declaration for Utility or Design Patent Application [3 pages];
- 6. Check 2523 in the amount of \$65.00 for the oath or declaration surcharge;
- 7. Return Postcard [1];

are being deposited with the United States Postal Service as First Class Mail service under 37 CFR 1.8 in an envelope addressed to: Box: Missing Parts, Commissioner for Patents, Washington, D.C. 20231.

Carol J. Duzkel

COPY OF PAPERS ORIGINALLY FILED

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/056,163

01/24/2002

Vlctor F. Petrenko

392147

30959 LATHROP & GAGE LC 4845 PEARL EAST CIRCLE SUITE 300 BOULDER, CO 80301 CONFIRMATION NO. 9487
FORMALITIES LETTER
OC000000007527337

Date Mailed: 02/25/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$65.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

65.00 OF

05/07/2002 HMARZII 000000647 10056163



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

w.uspto.gov APPLICATION NUMBER FILING DATE **GRP ART UNIT** FIL FEE REC'D ATTY.DOCKET.NO **DRAWINGS** TOT CLAIMS IND CLAIMS 10/056,163 01/24/2002 2838 736 392147 56

CONFIRMATION NO. 9487

30959 LATHROP & GAGE LC 4845 PEARL EAST CIRCLE SUITE 300 BOULDER, CO 80301

COPY OF PAPERS ORIGINALLY FILED FILING RECEIPT *OC000000007527336*

Date Mailed: 02/25/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing R ceipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) Victor Lebanon, New Hampshire VIctor F. Petrenko, Residence Not Provided; Charles R. Sullivan, Hanover, New Hampshire

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/263,943 01/24/2001 AND A CIP OF 09/426,685 10/25/1999 WHICH IS A DIV OF 09/094,779 06/15/1998 PAT 6,027,075 AND A CIP OF PCT/US00/05665 03/01/2000 WHICH CLAIMS BENEFIT OF 60/122,463 03/01/1999 AND CLAIMS BENEFIT OF 60/131,082 04/26/1999 AND CLAIMS BENEFIT OF 60/110,440 12/01/1998 AND CLAIMS BENEFIT OF 60/122,463 03/01/1999 AND CLAIMS BENEFIT OF 60/131,082 04/26/1999

Foreign Applications

PCT/US99/28330 11/30/1999 PCT/USO2/01858

If Required, Foreign Filing License Granted 02/25/2002

Projected Publication Date: To Be Determined - pending completion of Missing

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY *



Title

Low-frequency de-icing of cableways

COPY OF PAPERS ORIGINALLY FILED

Preliminary Class

323

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).





PATENT

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SUBMISSION OF MISSING PARTS

BOX: MISSING PARTS

Assistant Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

In response to the Notice To File Missing Parts of Nonprovisional Application dated February 25, 2002, are the following:

- 1. Declaration for Utility or Design Patent Application;
- 2. Pursuant to 37 CFR § 1.48(f)(1) this first submission of an executed oath or declaration under §1.63 by any of the inventors during the pendency of the application will act or correct the earlier identification of inventorship. Changes need to be made to the Filing Receipt mailed February 25, 2002 to reflect the following:
 - a. correction of applicant from Vlctor F. Petrenko to Victor F. Petrenko, Lebanon, New Hampshire,
 - b. addition of second applicant Charles R. Sullivan, Hanover, New Hampshire,
 - c. addition of PCT/US02/01858 to the Foreign Applications.



3. Check for \$65.00 for the oath or declaration surcharge as set forth in 37 CFR 1.16 for a small entity in compliance with 37 CFR 1.27, submitted with the missing items identified in the Notice to File Missing Parts of Nonprovisional Application.

If any fee has been inadvertently overlooked, please charge deposit account number 12-0600.

The Examiner is encouraged to contact the undersigned if prosecution of the application may be expedited thereby.

Respectfully submitted:

Date: April 24, 2002

Thomas Swenson, Reg. No. 36,696

LATHROP & GAGE, L.C.

4845 Pearl East Circle, Suite 300

Boulder, CO 80301

Tel: 303-449-5800 Fax: 303-443-6998

CERTIFICATE UNDER 37 C.F.R. 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to Box Missing Parts, Assistant Commissioner for Patents, Washington, D.C. 20231 with sufficient postage:

MAILING

37 CFR 1.8(a)
as First Class Mail

X

37 CFR 1.10

as Express Mail Post Office to Addressee

EXPRESS MAIL NO.

Date /

Carol J. Dunkel